

O I P E

PTO/SB/08A (Modified)

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

MAY 19 1999

Complete if Known

Application Number	09/110,717
Filing Date	July 7, 1998
First Named Inventor	Mills
Group Art Unit	Unassigned 1745
Examiner Name	Unassigned KALAFET
Attorney Docket Number	62-226-8AC6

Sheet 1 of 16

U.S. PATENT DOCUMENTS

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GROUP 1700

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		Number	Kind Code* (if known)			
OK		1,001,589		Hatfield	08-23-1911	
OK		2,708,656		Fermi	05-17-1955	
OK		3,297,484		Niedrach	01-10-1967	
OK		3,300,345		Lyons	01-24-1967	
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OK		4,487,670		Bellanger	12-11-1984	
OK		4,512,966		Nelson	04-23-1985	

Examiner Signature

Date Considered

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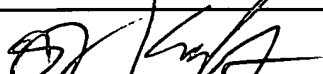
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

ATTACH TO #8

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
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Sheet	2	of	16	Examiner Name	Unassigned KALAFIT
				Attorney Docket Number	62-226-8AC6

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OK		4,568,568		Asano	02-04-1986	
OK		4,664,904		Wolfrum	05-12-1987	
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OK		5,318,675		Patterson	06-07-1994	
OK		5,372,688		Patterson	12-13-1994	

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			Group Art Unit	Unknown 1795	
Examiner Name	Unknown KALAFY				
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
SK		WO	90/10935	A1	Pons	09-20-1990		
SK		WO	90/14668	A2	Cravens	11-29-1990		
SK		WO	91/01036	A1	Dufour	01-24-1991		
SK		WO	91/08573	A1	Bush	06-13-1991		
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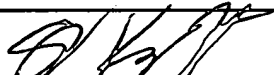
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Examiner Name	Unknown KALAGT				
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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
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OK		Huizenga, "Cold Fusion-The Scientific Fiasco of the Century", Oxford University Press, 1993 (MATH N/A)	
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OK		Miskelly, et. al., "Analysis of the Published Calorimetric Evidence for Electrochemical Fusion of Deuterium in Palladium", Science, Vol. 246, No. 4931, November 10, 1989, pp. 793-96.	
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Examiner Signature	<i>[Signature]</i>	Date Considered	9/19/00
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/110,717	
			Filing Date	July 7, 1998	
			First Named Inventor	Mills	
			Group Art Unit	Unknown 1795	
Examiner Name	Unknown KALAFET				
Sheet	11	of	16	Attorney Docket Number	62-226-8AC6

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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			Group Art Unit	Unknown 1745	
			Examiner Name	Unknown KALAFUT	
Sheet	12	of	16	Attorney Docket Number	62-226-8AC6

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OK		Huizenga, abstract from "New developments in the cold fusion saga" Abstracts of papers of the American Chemical Society, Vol. 207 (March 13, 1994), page 6	

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Sheet	13	of	16	Attorney Docket Number	62-226-8AC6

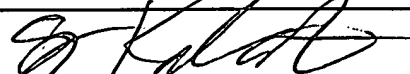
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OK		Dagani, "Cold fusion believer turned skeptic crusades for more rigorous research", C & EN (June 5, 1995) pp 34-35, 38 and 40	
OK		Morrison, "Review of cold fusion" Sov. Phys. Usp. 34, (December 1991) pp.1055-1060	
OK		Morrison, "Comments on claims of excess enthalpy by Fleischmann and Pons using simple cells made to boil", Physics Letters A, Vol. 185, (February 1994) pp. 498-502	
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		Fusion Digest, "Cold Nuclear Fusion Bibliography", 1993	
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		Brodowsky, "Solubility and diffusion of hydrogen and deuterium in palladium and palladium alloys", Technical Bulletin, Engelhard Indust., vol. 7, no. 1-2 (1966), pp. 41-50.	
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		First Named Inventor	Mills		
		Group Art Unit	Unassigned		
Examiner Name	Unassigned <i>KALAFET</i>				
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<i>OK</i>		Vigier, "New Hydrogen Energies in Specially Structured Dense Media : Capillary Chemistry and Capillary Fusion," Proceedings of the Third Annual Conf. on Cold Fusion, Nagoya, Japan, October 21-25, 1992, H. Ikegami, Ed. Universal Academy Press., pp. 325-334.	
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SHEET 16 OF 16

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	APPLICANT: Randell L. Mills	
	FILING DATE 07/07/98	GROUP Not Yet Assigned 1795

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	AA						
	AB						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATI ON YES	NO
OK	AL	WO 90/13126	11/90	PCT	1	1	X	
OK	AM	WO 92/10838	06/92	PCT	1	1	X	
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